

Mourne Mountains

Forecast valid from 00:00 on Monday 20 May 2024 until 23:59 on Tuesday 21 May 2024
Forecast Issued on Sunday 19 May 2024 at 14:43

Confidence: High for mainly dry and increasingly sunny Monday. Medium for the shower detail from Tuesday onwards.

Headline for Monday 20 May 2024: Dry with sunshine building into the afternoon. Light easterly winds. Freezing level well above all peaks.

Mountain weather hazards on Monday 20 May 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight High Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Monday 20 May 2024

Weather: Some fog patches and lower cloud developing overnight, which clears early morning, in brighter spells. Staying dry with sunshine increasing late morning and through the afternoon.

Chance of cloud-free hill tops above 700m: 90% plus but lower early in the day at lower levels.

Low cloud and visibility: Good becoming very poor within cloud chiefly early and at lower levels.

Forecast for Monday 20 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/7 N	5/7 NE	5/8 E	5/9 E	9/15 SE	10/17 SE	9/14 SE	8/11 SE	9/12 E
300	5/7 N	4/5 NE	3/6 NE	6/10 E	8/14 E	8/14 SE	5/10 SE	5/7 E	5/8 E
Valley	5/6 N	2/4 NE	2/5 E	5/8 E	8/13 E	8/13 SE	5/9 SE	4/6 E	4/8 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/11	11/10	11/10	13/12	12/10	12/10	12/10	10/9	10/8
300	12/11	10/10	12/11	14/14	14/13	14/13	14/13	11/11	11/10
Valley	13/12	10/10	12/12	16/15	16/15	16/15	15/15	12/12	11/11
<< Freezing Level*	2400m	2300m	2400m	2400m	2400m	2400m	2400m	2400m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

High risk of sunburn in afternoon exposure.

Forecast for Tuesday 21 May 2024

Weather: Cloudier than Monday with the risk of isolated showers, chiefly during the afternoon. However mainly dry with occasional brighter spells breaking through.

Maximum wind: Easterly less than 15mph.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Good becoming moderate or poor in later showers, very poor within cloud with bases occasionally lowering 700m later in the day.

Temperature: **Valleys:** Plus 9 Celsius increasing 20 Celsius during the afternoon
 At 700m: Plus 8 Celsius increasing 11 Celsius during the afternoon
 Freezing level: Above summits